



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD

CHICAGO, IL 60604-3590



REPLY TO THE ATTENTION OF:
HSRL-8J

May 9, 1994

Mr. Thomas Hilbert
Winnebago Reclamation Service Landfill
8403 Lindenwood Road
Rockford, Illinois 61109

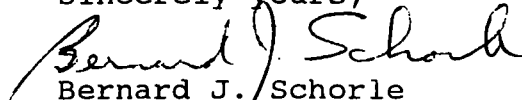
Re: Pagel's Pit Landfill--Remedial Design

Dear Mr. Hilbert:

Enclosed are a few minor comments on the first draft of the work plan for the remaining RD/RA components. In general, what you have looks fine.

If you have any questions, please call me (312-886-4746).

Sincerely yours,


Bernard J. Schorle
Remedial Project Manager

Enclosure

First Draft
Landfill Management, Closure and Monitoring
Remedial Design Workplan (March 1994)
Winnebago Reclamation (Pagel's Pit) Landfill Site
Comments

Section 2.2. Do the regulations or the Consent Decree or the Statement of Work at any time require analyses of leachate, or might these be needed for the Wastewater Treatment Plant? If yes, then leachate should be one of the media listed in case a quality assurance project plan is needed for this. This could be marked "if needed".

Section 3. In looking at the Consent Decree and the Statement of Work, it appears that it may be necessary to have the preliminary design (preliminary design and final design packages, at least, being required). There is probably considerable leeway available in the definition of the preliminary design, so that something past the 30% design could suffice. The important thing about the preliminary design is that we at the Agency know approximately what is planned for the action so that the design does not proceed too far if there is disagreement on what is needed for the action. For some of these components it appears that there could hardly be a problem since they are straightforward.

Section 3. I have no problem with a format favored by the State being used for the designs. However, I am not sure exactly how much the designs are governed under Illinois state regulations. For example, I do not believe that the regulations are specific on how the leachate should be removed.

Section 3. It would be helpful if there were a little explanation of what the "Sig Mod" is, what is being modified.

Bernard J. Schorle
May 9, 1994